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	UTILITY	Timet	ney Docket No. 22. Inventor or Applicatior	-0197	tol D Lana	
Ρ	ATENT APPLICATIO	N Title	Downlink Swi			
(Only for r	TRANSMITTAL new nonprovisional applications under 37 C.					
	iew nonprovisional applications under 51 C.	F R. § 1.55(D)) Expl				
See MPE	APPLICATION ELEMENTS P chapter 600 concerning utility patent app	lication contents.	ADDRESS T	O: Box Patent Washingtor		
1.	* Fee Transmittal Form (e.g., PTO (Submit an original and a duplicate for fee		5. Microfich	ne Computer Pro	ogram (Appendix)	0 TO
2. X	Specification [Tota	Pages 20]			Sequence Submission	190
L	 (preferred arrangement set forth below) Descriptive title of the Invention 		(<i>if applicable, a</i>	a <i>ll necessary)</i> computer Reada	ble Copy	A.C.
	- Cross References to Related Appl	cations			ntical to computer copy	070 070
	- Statement Regarding Fed sponsor	ed R & D			ng identity of above cop	_ 0 _
	 Reference to Microfiche Appendix Background of the Invention 					Nest-
	- Brief Summary of the Invention				PLICATION PARTS	
	- Brief Description of the Drawings (if filed)		ent Papers (cov 8.§3.73(b) State	er sheet & document(s ment Power of))
	 Detailed Description Claim(s) 			ere is an assign		
	- Abstract of the Disclosure				ument (if applicable)	
3. X	Drawing(s) (35 U.S.C. 113) [Total	Sheets 5		on Disclosure nt (IDS)/PTO-14	49 Copies of II Citations	SC
4. Oath	or Declaration [Tota	Pages]	11. Prelimina	ary Amendment		
a.	Newly executed (original or	copy)		eceipt Postcard	· · · ·	
b.			(Should I (d)) * Small E	be specifically ite		liantinu
			13. Statemer		tement filed in prior app tus still proper and des	
	^{I.} Signed statement a inventor(s) named in t	ttached deleting	14 Certified	Copy of Priority		
	see 37 C.F.R. §§ 1.63		15. X Other:	Unexecuted		
* <u>NOTE</u> FEES, A	FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED SMALL ENTITY STATEMENT IS REQUIRED (37 FILED IN A PRIOR APPLICATION IS RELIED UI	TO PAY SMALL ENTITY C.F.R. § 1.27), EXCEPT				•
			J	*****		•
16. IT a	CONTINUING APPLICATION, check	appropriate box, and s Continuation-in-part (a preliminary amendment: /	
Pric	or application information: Examiner TINUATION or DIVISIONAL APPS only: 1	• •	, , , ,			
under Bo	ox 4b, is considered a part of the disclos	ure of the accompan	ving continuation or divi	sional applicatio	n and is hereby incorpora	ated by
reterenc	e. The incorporation <u>can only</u> be relied u		nas been inadvertently c ENCE ADDRESS	omitted from the	submitted application pa	rts.
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(FEE TRANSMITTA		Complete if Known							
	ilen j	Application Number							
for FY 2000		Filing	Filing Date			January 11, 2002			
Patent fees are subject to annual revision.		First Named Inventor			entor	Daniel R. Lane			
Small Entity payments <u>must</u> be supported by a small entity state otherwise large entity fees must be paid. See Forms PTO/SB/C	ement,			Name		Unassigned			
See 37 C.F.R. §§ 1.27 and 1.28.									
TOTAL AMOUNT OF PAYMENT (\$) 962.00			<u> </u>			Unassigned 22-0197			
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METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number 20-1515	Larg Fee Cod	le (\$)	y Sma Fee Cod	ll Entit Fee le (\$)	ES y	Fee Description	Fee Paid		
Number 20-1313	105	130	205	65		rge - late filing fee or oath			
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Charge Any Additional Fee Required	139	130	139	130		nglish specification	 		
Under 37 CFR §§ 1.16 and 1.17	147	2,520 920*		2,520		ng a request for reexamination string publication of SIR prior to			
2. Payment Enclosed:	112	320	112	920	Examin	her action			
Check Money Other	113	1,840*	113	1,840*	 Reques Examin 	sting publication of SIR after er action			
FEE CALCULATION	115	110	215	55	_	on for reply within first month			
1. BASIC FILING FEE	116	380	216	190	Extensi	on for reply within second month			
Large Entity Small Entity	117	870	217	435		on for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid			218			on for reply within fourth month			
101 690 201 345 Utility filing fee 740.00			228			on for repiy within fifth month of Appeal			
106 310 206 155 Design filing fee	119 120	300 300	219 220			brief in support of an appeal			
107 480 207 240 Plant filing fee	121	260	220		-	t for oral hearing			
108 690 208 345 Reissue filing fee 114 150 214 75 Provisional filing fee	138	1,510	138		Petition	to institute a public use proceeding			
	140	110	240	55	55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00	141	1,210	241	605		to revive - unintentional			
2. EXTRA CLAIM FEES Fee from			242		•	sue fee (or reissue)			
Total Claims 23 -20** = 3 X 18 =54 00	143 144		243 244		Plant is:	issue fee			
Independent $3 - 3^{**} = 2 \times 84 = 168.06$	122		122			s to the Commissioner			
Multiple Dependent	123	50	123	50		s related to provisional applications			
**or number previously paid, if greater, For Reissues, see below	126	240	126	240		sion of Information Disclosure Strat			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recordi	ng each patent assignment per r (times number of properties)			
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a	submission after final rejection	├ ────┤		
102 78 202 39 Independent claims in excess of 3	149	690	249			R § 1.129(a)) h additional invention to be			
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims over original patent					examine	adolitional invention to be ad (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20		fee (spe fee (spe							
SUBTOTAL (2) (\$) 222,00	Reduc	ced by E	Basic	Filing F	ee Paid	SUBTOTAL (3) (\$)	0		
SUBMITTED BY						Complete (if applicable)			
Name (Print/Type) Noel F. Heal		Registra (Attorney/		10. 2	6,074		2-4910		
Signature March Hold Carl									
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